L Number	Hits	Search Text	DB	Time stamp
33	10	(mux\$3 multiplex\$3) with (minislot mini\$1slot) and DOCSIS	USPAT;	2004/09/08 11:30
			US-PGPUB;	
			EPO; JPO;	
38	242	wastroom same (m. w\$3 m. dtinlow\$3) and DOCSIS	DERWENT	2004/00/00 44:00
30	243	upstream same (mux\$3 multiplex\$3) and DOCSIS	USPAT; US-PGPUB;	2004/09/08 11:30
			EPO; JPO;	
			DERWENT	
39	10	upstream same (mux\$3 multiplex\$3) same (minislot mini-slot	USPAT;	2004/09/08 11:33
		"mini slot") and DOCSIS	US-PGPUB;	
		'	EPO; JPO;	
			DERWENT	
40	173	VOIP and (echo with cancel\$5)	USPAT;	2004/09/08 12:50
			US-PGPUB;	0.
			EPO; JPO;	
41	4982	370/465,466,468,537,540.ccls.	DERWENT USPAT;	2004/09/08 11:36
•	4902	370/403,400,406,337,340.00 s.	US-PGPUB:	2004/09/06 11.30
			EPO; JPO;	
			DERWENT	
42	15912	DOCSIS VOIP QOS	USPAT;	2004/09/08 11:37
			US-PGPUB;	
			EPO; JPO;	
			DERWENT	
43	728	370/465,466,468,537,540.ccls. and (DOCSIS VOIP QOS)	USPAT;	2004/09/08 11:37
			US-PGPUB;	
]			EPO; JPO; DERWENT	
44	20	(370/465,466,468,537,540.ccls. and (DOCSIS VOIP QOS))	USPAT:	2004/09/08 11:44
	20	and (minislot mini-slot "mini slot")	US-PGPUB;	2004/03/00 11.44
		and (minister minister)	EPO; JPO;	
			DERWENT	
45	6	((plurality multiple more) adj2 signal) same (minislot mini-slot	USPAT;	2004/09/08 11:44
		"mini slot")	US-PGPUB;	
			EPO; JPO;	
40	445	(OMTO	DERWENT	2004/09/08 12:51
46	115	(CMTS cable) and (DOCSIS QOS VOIP) and (echo with cancel\$5)	USPAT; US-PGPUB;	2004/09/06 12:51
		Canceips)	EPO; JPO;	
			DERWENT	
47	1	(CMTS cable) and (DOCSIS QOS VOIP) and ((echo near5	USPAT;	2004/09/08 12:54
		cancel\$5) (digit near3 detect\$3)) same ("not required"	US-PGPUB;	
		unnecessary "not needed" "doesn't need")	EPO; JPO;	
			DERWENT	
48	181	(CMTS cable) and (DOCSIS QOS VOIP) and ((echo near5	USPAT;	2004/09/08 12:56
		cancel\$5) (digit near3 detect\$3))	US-PGPUB;	1
			EPO; JPO; DERWENT	
49	3	(CMTS cable) and (DOCSIS QOS VOIP) and head with ((echo	USPAT;	2004/09/08 13:04
'		near5 cancel\$5) (digit near3 detect\$3))	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
50	1	09/737,175	USPAT;	2004/09/08 13:06
			US-PGPUB;	
			EPO; JPO;	
E1	AF	"modia terminal adapter" hours	DERWENT	2004/00/09 12:06
51	45	"media terminal adapter"bsum.	USPAT; US-PGPUB;	2004/09/08 13:06
1			EPO; JPO;	1
			DERWENT	
52	15	"media terminal adapter".bsum.	USPAT;	2004/09/08 13:12
		·	US-PGPUB;	
			EPO; JPO;	
			DERWENT	L

53	26	(VOIP DOCSIS) and 379/406.\$2.ccls.	USPAT;	2004/09/08 13:16
			US-PGPUB;	
			EPO; JPO;	
_	_		DERWENT	
54	0	(VOIP DOCSIS) and 379/406.\$2.ccls. and MTA	USPAT;	2004/09/08 13:16
			US-PGPUB;	
			EPO; JPO;	
	-	A (OID DOOOIO) and MTA and distributed data doo	DERWENT	
55	7	(VOIP DOCSIS) and MTA and digit adj detect\$3	USPAT;	2004/09/08 13:21
			US-PGPUB;	
			EPO; JPO;	
56	0	370/286.ccls. and MTA	DERWENT USPAT:	2004/09/08 13:20
	· ·	37 0/200.0013. and 1417A	US-PGPUB;	2004/09/06 13.20
			EPO; JPO;	
			DERWENT	
57	542	370/286.ccls.	USPAT;	2004/09/08 13:20
	• 1-		US-PGPUB;	2004/00/00 10:20
			EPO; JPO;	
			DERWENT	
58	2	370/286.ccls. and head-end	USPAT;	2004/09/08 13:21
			US-PGPUB;	
			EPO; JPO;	
			DERWENT	
59	7	(VOIP DOCSIS) and MTA and digit adj (recogni\$4 detect\$3)	USPAT;	2004/09/08 13:23
			US-PGPUB;	
			EPO; JPO;	
	_	AATA - al (Markhan Alba - A. M. M. A. A. M.	DERWENT	
60	1	MTA and ("without headers" "no headers" headerless	USPAT;	2004/09/08 13:24
		header-less "header less") with packet	US-PGPUB;	
		·	EPO; JPO;	
61	24	(DOCSIS cable VOIP) and (gateway MTA) and ("without	DERWENT	2004/00/09 40:00
"	4 4	headers" "no headers" headerless header-less "header less")	USPAT; US-PGPUB;	2004/09/08 13:26
		with packet	EPO; JPO;	
		· · · · · · · · · · · · · · · · · · ·	DERWENT	
62	3	(DOCSIS cable VOIP) and (gateway MTA) and ("without	USPAT;	2004/09/08 13:44
		headers" "no headers" headerless header-less "header less")	US-PGPUB;	
		with packet and ((digit near2 (detect\$3 recogni\$4)) (echo	EPO; JPO;	
		near3 cancel\$6))	DERWENT	
63	49	gummalla.in.	USPAT;	2004/09/08 13:44
			US-PGPUB;	
			EPO; JPO;	
	_	W. J	DERWENT	
64	0	gummalla.in. and 2002/0021711	USPAT;	2004/09/08 13:44
			US-PGPUB;	
			EPO; JPO;	
65	1	gummalla.in. and 09/783,405	DERWENT	2004/00/09 42:47
55	'	yummana.m. anu 09//00,400 	USPAT;	2004/09/08 13:47
			US-PGPUB; EPO; JPO;	
			DERWENT	
66	1	09/783,404	USPAT;	2004/09/08 13:49
	•		US-PGPUB;	250 1700700 10.40
			EPO; JPO;	
			DERWENT	
67	33	PCM with sample and DOCSIS	USPAT;	2004/09/08 13:49
			US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	1142	DOCSIS	USPAT;	2004/08/26 13:54
			US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	79	cable adj protocol	USPAT;	2004/08/26 13:54
			US-PGPUB;	
			EPO; JPO;	
		2:42:50 DM Dogo 2	DERWENT	

			1	
-	32700	"pulse code modulated" PCM	USPAT;	2004/08/26 13:55
			US-PGPUB;	
			EPO; JPO;	
	10017	noaltot adi bandara	DERWENT	0004/00/00 40-55
-	10817	packet adj headers	USPAT;	2004/08/26 13:55
			US-PGPUB;	
			EPO; JPO;	,
	23	DOCSIS and ("nulse code modulated" PCM) and (necket adi	DERWENT USPAT:	2004/00/26 42:50
•	23	DOCSIS and ("pulse code modulated" PCM) and (packet adj headers)	US-PGPUB:	2004/08/26 13:59
		neauers)	EPO: JPO:	
			DERWENT	
_	68	DOCSIS and ("pulse code modulated" PCM) and upstream	USPAT:	2004/08/26 14:13
		and downstream	US-PGPUB;	2004/00/20 14.13
		and downstream	EPO; JPO;	
			DERWENT	
	7	DOCSIS and ("pulse code modulated" PCM) and mini\$1slot	USPAT;	2004/08/26 14:17
	,	a de de la company de la compa	US-PGPUB;	200 1100/20 11:17
			EPO; JPO;	
			DERWENT	
-	1	09/737175	USPAT;	2004/08/26 14:46
			US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	1022	without adj2 header	USPAT;	2004/08/26 14:47
			US-PGPUB	
1			EPO; JPO;	
			DERWENT	
-	18	without adj2 header and ("pulse code modulated" PCM)	USPAT;	2004/08/26 14:53
		•	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	362	("pulse code modulated" PCM) and "sampling interval"	USPAT;	2004/08/26 14:55
1	ļ		US-PGPUB;	
			EPO; JPO;	
	<u> </u>		DERWENT	
-	1	("pulse code modulated" PCM) and "sampling interval" and	USPAT;	2004/08/26 15:37
		DOCSIS	US-PGPUB;	
			EPO; JPO;	
	74000	270/62	DERWENT	2004/00/06 45:20
-	71300	370/\$3.ccls.	USPAT;	2004/08/26 15:38
			US-PGPUB;	
	i		EPO; JPO; DERWENT	
	414	370/\$3.ccls. and (header\$1less (remov\$3 reduc\$3 delet\$3	USPAT;	2004/08/26 15:39
1-	414	minimiz\$3) adj header)	US-PGPUB:	2004/00/20 13.39
	1	mmmzys) auj neauer)	EPO; JPO;	
	1		DERWENT	
_	551015	CM CPE "cable modem" "customer premise equipment"	USPAT;	2004/08/26 15:39
	30.013	5 5. E capie measin cacionici promise equipment	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	50	(370/\$3.ccls. and (header\$1less (remov\$3 reduc\$3 delet\$3	USPAT;	2004/08/26 15:41
	1	minimiz\$3) adj header)) and (CM CPE "cable modem"	US-PGPUB;	1
		"customer premise equipment")	EPO; JPO;	
		· · · · · · · · · · · · · · · · · · ·	DERWENT	
-	10	(370/\$3.ccls. and (header\$1less (remov\$3 reduc\$3 delet\$3	USPAT;	2004/08/30 07:32
1		minimiz\$3) adj header)) and (CM CPE "cable modem"	US-PGPUB;	
	1	"customer premise equipment") and PCM	EPO; JPO;	
	1		DERWENT	[
-	0	"method, system, and computer program product for	USPAT;	2004/08/30 07:33
		scheduling upstream communications"	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	1	"scheduling upstream communications".ti.	USPAT;	2004/08/30 07:42
			US-PGPUB;	
			EPO; JPO;	
			DERWENT	1

-	8	downstream same MPEG adj transport and upstream same mini\$6	USPAT; US-PGPUB;	2004/08/30 07:53
-	90	(multiplex\$3 mux\$3) near5 MPEG adj transport	EPO; JPO; DERWENT USPAT;	2004/08/30 07:53
			US-PGPUB; EPO; JPO; DERWENT	
-	0	(multiplex\$3 mux\$3) near5 MPEG adj transport adj layer	USPAT; US-PGPUB; EPO; JPO;	2004/08/30 07:53
-	1	(multiplex\$3 mux\$3) near5 MPEG adj transport and MTA	DERWENT USPAT; US-PGPUB;	2004/08/30 07:54
-	5	(multiplex\$3 mux\$3) near5 MPEG adj transport and DOCSIS	EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO;	2004/08/31 14:15
-	47	"media terminal adapter"	DERWENT USPAT; US-PGPUB; EPO; JPO;	2004/08/31 14:15
-	39	"media terminal adapter" and cable	DERWENT USPAT; US-PGPUB; EPO; JPO;	2004/08/31 14:15
-	36	"media terminal adapter" and cable and (subscriber client user)	DERWENT USPAT; US-PGPUB; EPO; JPO;	2004/08/31 14:37
-	113162	("media terminal adapter" ("media terminal adapter" and MTA)) and cable and (subscriber client user)	DERWENT USPAT; US-PGPUB; EPO; JPO;	2004/08/31 14:22
-	41688	("media terminal adapter" ("media terminal adapter" and MTA)) same cable and (subscriber client user)	DERWENT USPAT; US-PGPUB; EPO; JPO;	2004/08/31 14:22
-	14	"media terminal adapter" and cable and (subscriber client user) and jitter	DERWENT USPAT; US-PGPUB; EPO; JPO;	2004/08/31 14:38
-	14	media adj terminal adj adapter and cable and (subscriber client user) and jitter	DERWENT USPAT; US-PGPUB; EPO; JPO;	2004/08/31 14:41
-	20	media adj terminal adj adapter and echo adj cancellation and cable	DERWENT USPAT; US-PGPUB; EPO; JPO;	2004/08/31 14:41
-	300307	mux\$3 multiplex\$3	DERWENT USPAT; US-PGPUB;	2004/09/08 07:42
-	309	minislot mini\$1slot	EPO; JPO; DERWENT USPAT; US-PGPUB;	2004/09/08 07:43
-	181	(mux\$3 multiplex\$3) and (minislot mini\$1slot)	EPO; JPO; DERWENT USPAT; US-PGPUB;	2004/09/08 07:43
-	23	(mux\$3 multiplex\$3) with (minislot mini\$1slot)	EPO; JPO; DERWENT USPAT; US-PGPUB;	2004/09/08 11:13
			EPO; JPO; DERWENT	

		Harrier de Arriver de La Contra		
-	0	"media terminal adapter" and echo\$1cancellation	USPAT;	2004/09/08 07:50
			US-PGPUB;	
			EPO; JPO;	
	1		DERWENT	
-	0	mta" and echo\$1cancellation	USPAT;	2004/09/08 07:52
			US-PGPUB;	
			EPO; JPO;	
i			DERWENT	
-	23	"mta" and (echo-cancellation "echo cancellation")	USPAT;	2004/09/08 07:56
			US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	20	"media terminal adapter" and (echo-cancellation "echo	USPAT;	2004/09/08 07:52
		cancellation")	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	23	("mta" and (echo-cancellation "echo cancellation")) ("media	USPAT;	2004/09/08 07:53
		terminal adapter" and (echo-cancellation "echo cancellation"))	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	241	(head-end "head end" far-end "far end") with	USPAT;	2004/09/08 07:57
		(echo-cancellation "echo cancellation")	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	54	(head-end "head end" far-end "far end") with	USPAT;	2004/09/08 07:57
		(echo-cancellation "echo cancellation") and cable	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	34	(head-end "head end" remote) with (echo-cancellation "echo	USPAT;	2004/09/08 07:57
		cancellation") and cable	US-PGPUB;	
			EPO; JPO;	
			DERWENT	